# PATENT COOPERATION TREATY



# **PCT**

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference F038WO	FOR FURTHER ACTION				
International application No. PCT/JP2003/007404	International filing date (day/month/ye 11 June 2003 (11.06.2003)				
International Patent Classification (IPC) or n B60R 21/20, B60K 37/00	ational classification and IPC				
Applicant	NAKATA COATING CO., LT	TD.			
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.  2. This REPORT consists of a total of3					
Date of submission of the demand  18 September 2003 (18.0)		31 May 2004 (31.05.2004)			
Name and mailing address of the IPEA/JP	Authorized of	ficer			
Facsimile No.	Telephone No	I			

Translation

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/JP2003/007404

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1. \	With	_	the elements of the international application:*		
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		pages	1-3,5-8,10-	14,16-18,20-31	, as originally filed , filed with the demand
		pages		Cl. 4 with the letter of	01 February 2004 (01.02.2004)
		pages	4,9,15,19	, filed with the letter of	* (01.02.2004)
- [	$\boxtimes$	the clair	ns:		
		pages .	7,9-13	3,15,16-21	, as originally filed
		pages		, as amended (together	, filed with the demand
		pages	1,3,4,5,6,8,14	Cl. J	
		pages	1,3,4,3,6,8,14	, filed with the letter of	021001441) 2001 (021021211)
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		pages			, filed with the demand
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		the seque	nce listing part of the description:		
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		pages		, filed with the letter of _	
3.	Wife pre	the lar the lar the lar the lar or 55 th regard diminary of contai filed t furnis furnis The s intern	to the language, all the elements marked above all application was filed, unless otherwise indicts were available or furnished to this Authority guage of a translation furnished for the purpose guage of publication of the international application guage of the translation furnished for the purpose guage of the translation furnished and in the international application in written for the purpose guage of the translational application in content of the purpose guage of the translational application in content guardian that the international application in content guardian that the subsequently furnished was tatement that the information recorded in content guardian guardian as filed has been furnished.	cated under this item.  In the following language es of international search (under Relation (under Rule 48.3(b)).  Proposes of international preliminar  equence disclosed in the international sequence listing:  Form.  Imputer readable form.  Form.  In readable form.  Written sequence listing does not omputer readable form is identicated.	which is:  Rule 23.1(b)).  Ty examination (under Rule 55.2 and/ ational application, the international  of go beyond the disclosure in the
4	in an	This report this report 170.17).	the description, pages	amendments had not been made, pplemental Box (Rule 70.2(c)).** iving Office in response to an invector to this report since they do	itation under Article 14 are referred to not contain amendments (Rule 70.16
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International application No. PCT/JP03/07404

Statement			
Novelty (N)	Claims	7-21	YES
	Claims	1, 3-6	NO
Inventive step (IS)	Claims	7-21	YES
	Claims	1, 3-6	NO
Industrial applicability (IA)	Claims	1, 3-21	YES
	Claims		NO

2. Citations and explanations

Document 1: 8-282420 A (Tip Engineering Group Inc.), October 29, 1996, claims Par. Nos. [0069]-[0070], Figs. 11-12 & US 5744776 A

### Claims 1, 3-6

With respect to the invention described in newly cited document 1, it is clear that the groove provided on the back surface of the skin becomes a V shaped groove when the back surface of the skin is bent to a convex shape.

Therefore, there is no substantial difference between the invention described in document 1 and the inventions described in claims 1 and 3-6, and the inventions described in claims 1 and 3-6 do not appear to be novel or to involve an inventive step.

#### Claims 7-21

In viewing the written reply submitted February 2, 2004, and the claims of the applicant at the interview of January 15, 2002, the inventions described in claims 7-21 cannot be said to be clearly described in the claims; however, these inventions have as a technical feature use of the process described in claims 7 and 13 so that the break-scheduled line on the skin back surface becomes a V-shaped groove only when the skin back surface is bent into a projecting shape, and so that the width of the break-scheduled line does not change in the depth direction when the skin back surface is flat.

Further, none of document 1 or the documents cited in the ISR describes such feature, nor would it be easy for a person skilled in the art to conceive of such feature based on the descriptions of said documents in view of the common general technical knowledge at the time of filing this application.

Therefore, the inventions described in claims 7-21 appear to be novel and to involve an inventive step.

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